



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8390

SERIAL NUMBER 10/645,968	FILING OR 371(c) DATE 08/22/2003 RULE	CLASS 310	GROUP ART UNIT 2834	ATTORNEY DOCKET NO. WAM-04501
APPLICANTS Masaaki Arai, Saitama, JAPAN; Seiji Oda, Saitama, JAPAN; Mitoshi Umeki, Saitama, JAPAN;				
** CONTINUING DATA ***** <i>none for d</i>				
** FOREIGN APPLICATIONS ***** JAPAN 2002-242148 08/22/2002 <i>for d</i>				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 04/01/2004				
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met <i>Allowance</i> Verified and <i>Shawanda</i> Acknowledged <i>Examiner's Signature</i> <i>Initials</i>		STATE OR COUNTRY JAPAN	SHEETS DRAWING 4	TOTAL CLAIMS 8
INDEPENDENT CLAIMS 2				
ADDRESS MUIRHEAD AND SATURNELLI 200 FRIBER PARKWAY SUITE 1001 WESTBOROUGH, MA01581				
TITLE Crystal unit and holding structure of crystal unit				
FILING FEE RECEIVED 750	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	